

DOCUMENTS CONSIDERED TO BE RELEVANT				
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)	
E	EP 2 561 763 A1 (CJ CHEILJEDANG CORP [KR]) 27 February 2013 (2013-02-27) * claims 2-5; table 3 *	1-6	INV. A23G1/36 A23G1/38 A23G1/30 A23G3/40 C11C3/10 A23D9/04	
E	EP 2 561 765 A1 (CJ CHEILJEDANG CORP [KR]) 27 February 2013 (2013-02-27) * paragraph [0048]; tables 1,5 *	1-6		
E	EP 2 508 077 A1 (CJ CHEILJEDANG CORP [KR]) 10 October 2012 (2012-10-10) * claims 1,5,6; table 2 *	1-6		
E	EP 2 508 078 A1 (CJ CHEILJEDANG CORP [KR]) 10 October 2012 (2012-10-10) * claims 1,7; tables 2,6,7 *	1-6		
X	WO 94/10326 A1 (LODERS CROKLAAN BV [NL]; CHANDLER IAN CHRISTOPHER [GB]; QUINLAN PAUL T) 11 May 1994 (1994-05-11) * page 18, line 1 - line 6; claims 1,12 *	1-6		
X	US 5 069 915 A (DEVITT MICHAEL T [GB] ET AL) 3 December 1991 (1991-12-03) * claims 1,21,23; table 1 *	1-6		TECHNICAL FIELDS SEARCHED (IPC)
X	GB 2 028 862 A (ASAHI DENKA KOGYO KK) 12 March 1980 (1980-03-12) * page 8, line 2 - line 10; claim 1; table 2 *	1-6		A23G
X	JP 2008 022744 A (NISSHIN OILLIO GROUP LTD) 7 February 2008 (2008-02-07) * claim 1; example 4; table 1 *	1-6		
X	JP 3 788095 B2 (KANEKAFUCHI CHEMICAL IND) 21 June 2006 (2006-06-21) * claims 1-3; table 1 *	1-6		
	-/--			
The supplementary search report has been based on the last set of claims valid and available at the start of the search.				
Place of search <b>The Hague</b>		Date of completion of the search <b>13 April 2017</b>	Examiner <b>Villányi Kelemen, K</b>	
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ..... &amp; : member of the same patent family, corresponding document</p>				

**SUPPLEMENTARY  
 EUROPEAN SEARCH REPORT**

Application Number  
 EP 11 79 5890

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	WO 2009/031679 A1 (NISSHIN OILLIO GROUP LTD [JP]; ARIMOTO SHIN [JP]; UEHARA HIDETAKA [JP]) 12 March 2009 (2009-03-12) * paragraph [0085]; table 5 * -----	1-6	
A	GB 1 431 781 A (UNILEVER LTD) 14 April 1976 (1976-04-14) * page 5, line 90 - line 103 * -----	1-6	
			TECHNICAL FIELDS SEARCHED (IPC)
<p align="center">The supplementary search report has been based on the last set of claims valid and available at the start of the search.</p>			
Place of search		Date of completion of the search	Examiner
The Hague		13 April 2017	Villányi Kelemen, K
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ..... & : member of the same patent family, corresponding document			

1  
EPO FORM 1503 03 82 (P04C04)

**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

EP 11 79 5890

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on  
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

13-04-2017

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 2561763	A1	27-02-2013	CN 102869267 A	09-01-2013
			EP 2561763 A1	27-02-2013
			JP 5934696 B2	15-06-2016
			JP 2013539958 A	31-10-2013
			JP 2016047062 A	07-04-2016
			KR 20110117996 A	28-10-2011
			WO 2011132804 A1	27-10-2011
-----				
EP 2561765	A1	27-02-2013	EP 2561765 A1	27-02-2013
			JP 2013523910 A	17-06-2013
			SG 184995 A1	29-11-2012
			WO 2011132813 A1	27-10-2011
-----				
EP 2508077	A1	10-10-2012	CN 102740705 A	17-10-2012
			EP 2508077 A1	10-10-2012
			EP 2508079 A1	10-10-2012
			JP 2013507117 A	04-03-2013
			JP 2013507119 A	04-03-2013
			KR 20110063260 A	10-06-2011
			SG 181493 A1	30-07-2012
			WO 2011068274 A1	09-06-2011
-----				
EP 2508078	A1	10-10-2012	EP 2508078 A1	10-10-2012
			JP 2013507118 A	04-03-2013
			KR 20110062952 A	10-06-2011
			SG 181492 A1	30-07-2012
			WO 2011068275 A1	09-06-2011
-----				
WO 9410326	A1	11-05-1994	AT 175444 T	15-01-1999
			AU 5176693 A	24-05-1994
			AU 5942998 A	13-08-1998
			CA 2146848 A1	11-05-1994
			DE 69322974 D1	18-02-1999
			EP 0666925 A1	16-08-1995
			JP H08502412 A	19-03-1996
			MY 130121 A	29-06-2007
			WO 9410326 A1	11-05-1994
-----				
US 5069915	A	03-12-1991	AU 626710 B2	06-08-1992
			CA 2023335 A1	28-04-1991
			JP H03146594 A	21-06-1991
			US 5069915 A	03-12-1991
			ZA 9006463 B	29-04-1992
-----				
GB 2028862	A	12-03-1980	NONE	
-----				

EPO FORM P0459

For more details about this annex : see Official Journal of the European Patent Office, No. 12/82

**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

EP 11 79 5890

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.  
The members are as contained in the European Patent Office EDP file on  
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

13-04-2017

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
JP 2008022744	A	07-02-2008	NONE	
-----				
JP 3788095	B2	21-06-2006	JP 3788095 B2	21-06-2006
			JP 2000273482 A	03-10-2000
-----				
WO 2009031679	A1	12-03-2009	CN 101842020 A	22-09-2010
			DK 2204097 T3	17-05-2016
			EP 2204097 A1	07-07-2010
			JP 5186505 B2	17-04-2013
			KR 20100061722 A	08-06-2010
			RU 2010113506 A	20-10-2011
			TW 200920263 A	16-05-2009
			US 2010255152 A1	07-10-2010
			WO 2009031679 A1	12-03-2009
-----				
GB 1431781	A	14-04-1976	AT 332207 B	10-09-1976
			BE 797544 A1	01-10-1973
			CA 1033610 A	27-06-1978
			CH 595772 A5	28-02-1978
			DE 2315535 A1	18-10-1973
			DK 154114 B	17-10-1988
			FR 2178146 A1	09-11-1973
			GB 1431781 A	14-04-1976
			IE 38208 B1	18-01-1978
			IT 980719 B	10-10-1974
			JP S499507 A	28-01-1974
			JP S5728530 B2	17-06-1982
			NL 7304297 A	02-10-1973
			SE 436465 B	17-12-1984
			ZA 7302092 B	28-11-1973
-----				